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PHOTOGRAPHIC INTERPRETATION REPORT



SOVIET MILITARY  
ORDER OF BATTLE

BALTIC MD

TCS-81052 65

AUGUST 1965

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6 PAGES

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### PREFACE

This report is one in a series on Soviet Ground Force and Logistic installations being prepared for a DIA/CIA Panel. The series is being coordinated, published and disseminated by NPIC. The photographic analysis is being performed by the NPIC Photographic Analysis Group, the CIA Photographic Intelligence Division (NPIC), and the Production Center 1P1a (DIA). The photographic analysis for this particular report was performed by the Production Center 1P1a.

In the interest of uniformity, the titles and letter designators for the facilities observed at these installations are identical with those appearing in the project requirement. When a specific facility is not observed both its title and letter designator are omitted in the report.

Titles and letter designators for the various facilities are as follows: (A) railroad service, (B) road service, (C) landing strips, (D) administrative and troop housing areas, (E) storage areas, (F) ammunition storage areas, (G) POL storage areas, (H) other buildings and facilities, (J) equipment storage/maintenance areas, (K) athletic fields, (L) small arms firing ranges, (M) driver training areas, (N) tank/assault gun firing ranges, (P) flat trajectory firing ranges, (Q) artillery emplacements (batteries), (R) infantry or combined arms field training areas or courses, (S) special training facilities, (T) unidentified facilities or tracking activity.

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PALDISKI ARMY BARRACKS KLOOGA WEST  
AND  
KLOOGA ARMY TRAINING AREA WEST  
(59-19-27N 024-13-00E)

KLOOGA, KALININGRADSKAYA OBLAST, USSR

BALTIC MD 25X1C

BE No: See Summary

AL No: [REDACTED]

CÓMOR No: See Summary

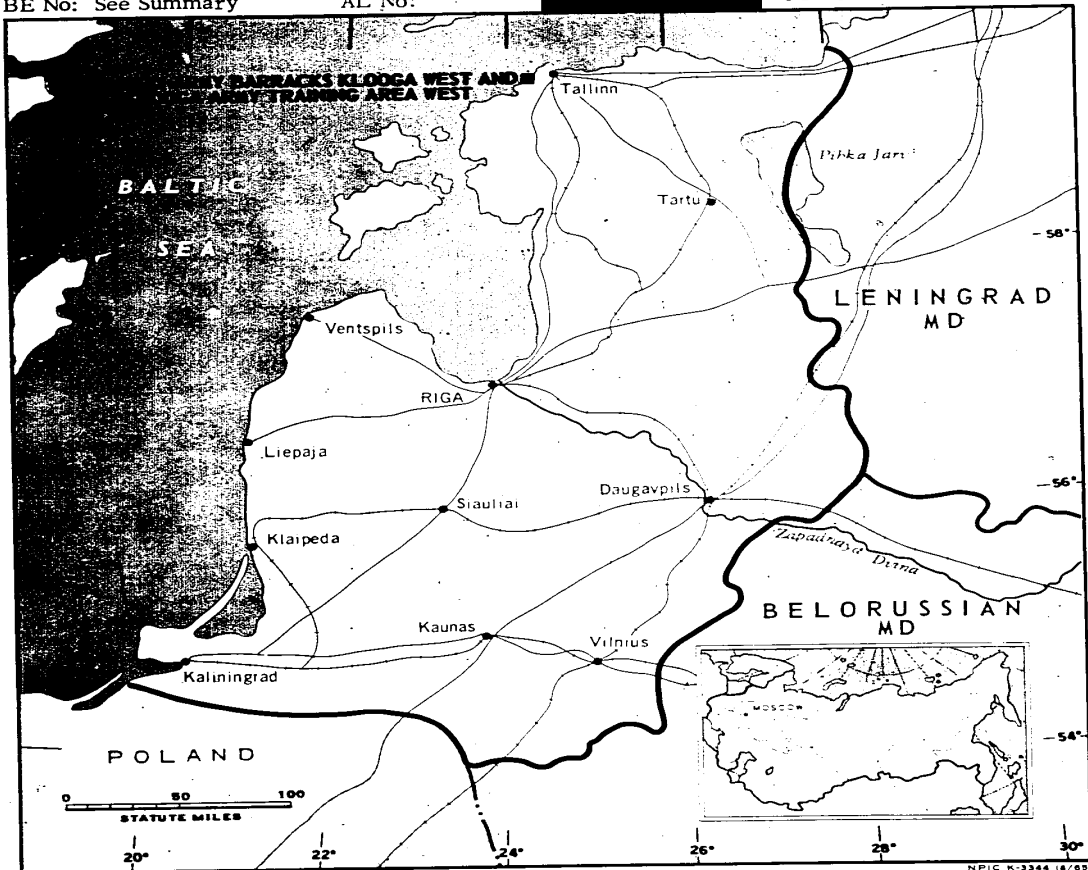


FIGURE 1. LOCATION OF PALDISKI ARMY BARRACKS KLOOGA WEST AND KLOOGA ARMY TRAINING AREA WEST.

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FIGURE 2. PALDISKI ARMY BARRACKS KLOOGA WEST AND KLOOGA ARMY TRAINING AREA WEST, KLOOGA, USSR

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SUMMARY

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Paldiski Army Barracks Klooga West [REDACTED] and the Klooga Army Training Area West [REDACTED] are located approximately 9 kilometers (km) east of Paldiski (Figure 1). A firing range with moving-target runs is approximately 5 km west of these installations.

Paldiski Army Barracks Klooga West covers approximately 450 acres and contains 6 multistory administration buildings, 10 multistory barracks, 12 vehicle storage/maintenance buildings, 43 vehicle support buildings, 30 storage buildings, 5 probable ammunition storage buildings, 91 probable quarters, and 30 support

buildings. A training area immediately south of the barracks installation covers 530 acres and contains 2 tank/assault-gun firing ranges, a flat-trajectory firing range, 13 moving-target runs, 2 small-arms firing ranges, and 22 support buildings (Figures 2 and 3).

Klooga Army Training Area West covers 500 acres and contains 2 control towers and 16 small support buildings. This training area is apparently for tracked vehicles.

A comparative study of KEYHOLE photography from [REDACTED] missions between [REDACTED] reveals little physical change and continuous activity during this period.

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DESCRIPTION OF INSTALLATION

Railroad Service

The main railroad from Tallin to Paldiski passes immediately north of the barracks and training area; a small railroad yard is approximately 1 km east-northeast.

Road Service

Two all-weather roads provide access to both the Keila-Paldiski road and the Paldiski/Vasalemma airfield.

Aircraft Landing Strip

The Paldiski/Vasalemma Airfield is 9.6 km southwest.

Administration and Troop Housing Areas

Area D1 contains 2 multistory administration buildings (one T-shaped), 3 C-shaped multistory barracks, 2 multistory support buildings, and 3 other support buildings.

Area D2 contains a T-shaped multistory administration building, 6 C-shaped multistory barracks, and 3 support buildings.

General Storage Areas

Area E1 contains 6 large storage buildings and a support building.

Area E2 contains 8 small storage buildings.

Ammunition Storage Area

Area F is fenced and contains 5 probable ammunition storage buildings.

Other Buildings

Area H1 contains a multistory barracks, 3 multistory administration buildings, 16 storage buildings, 11 support buildings, and 91 probable quarters.

Area H2 contains 4 support buildings, 2 tall unidentified objects, and numerous small unidentified objects. Some of the small unidentified objects are within a fenced area.

Equipment Storage/Maintenance Areas

Area J1 contains 32 vehicle support buildings, 3 vehicle maintenance buildings (165

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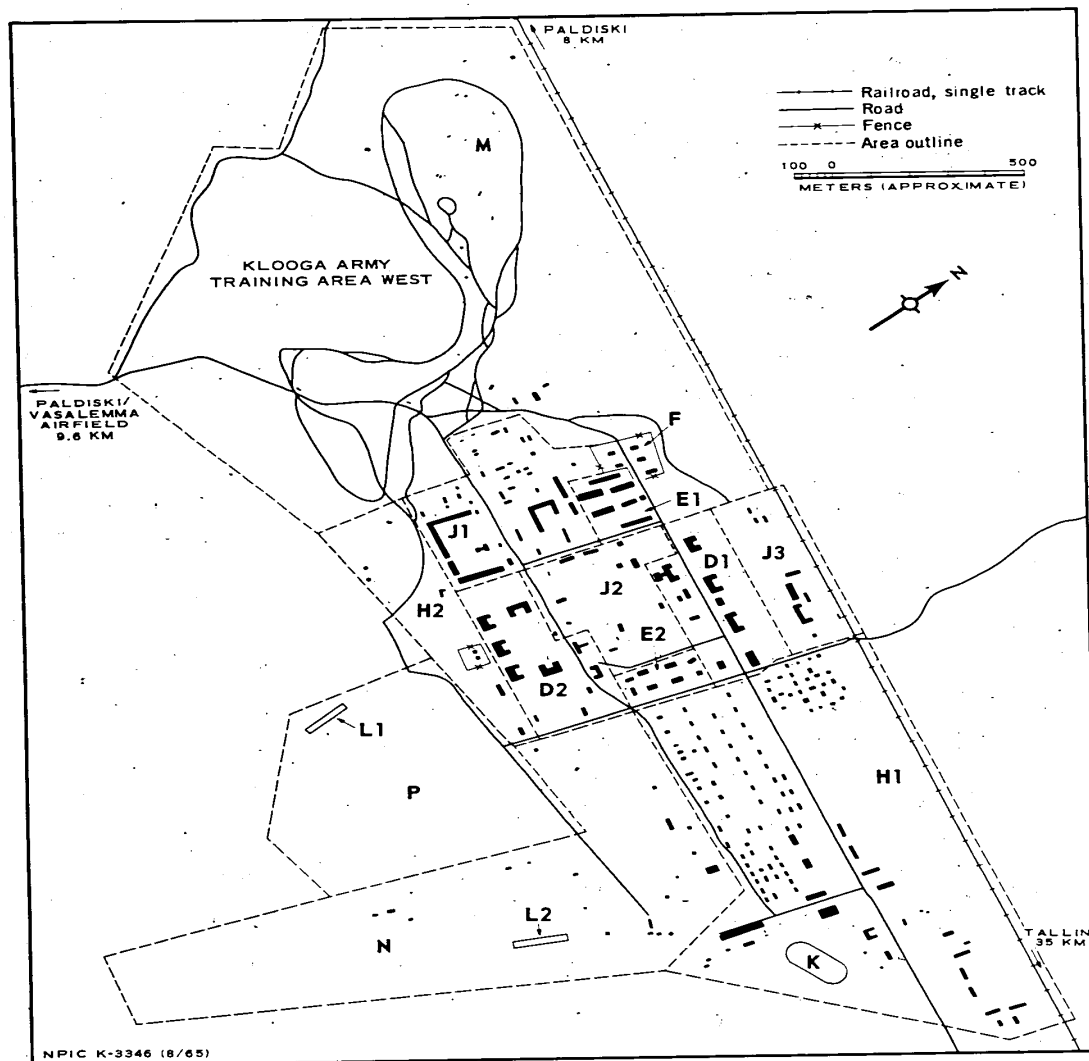


FIGURE 3. PALDISKI ARMY BARRACKS KLOOGA WEST AND KLOOGA ARMY TRAINING AREA WEST.  
Sketch compiled from [REDACTED]

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by 60 feet, 130 by 45 feet, and 130 by 40 feet), and 5 vehicle storage buildings (395 by 50 feet, 265 by 40 feet, 160 by 35 feet, 420 by 40 feet with a 355 by 40-foot wing, and 320 by 45 feet with 2 wings: 180 by 40 feet and 120 by 35 feet).

Area J2 contains a vehicle maintenance building (95 by 45 feet) and 11 vehicle support buildings. Several rows of vehicles are discernible in this area on photography of [REDACTED]

25X1D  
25X1D

Area J3 contains 2 vehicle maintenance buildings (180 by 70 feet and 120 by 65 feet), a vehicle storage building (245 by 40 feet with a 100-by 40-foot wing), and 6 support buildings.

Athletic Field

Area K is an athletic field.

Small-Arms Firing Ranges

Areas L1 and L2 are small-arms firing ranges measuring 435 by 40 feet and 440 by 45 feet, respectively.

Driver-Training Area

Area M is a driver-training area with 2 control towers and 16 support buildings.

Tank/Assault-Gun Firing Range

Area N is a 4,400-foot range with 2 firing lanes (2,550 feet long and 2,000 feet long), 5 moving-targets, and 22 support buildings.

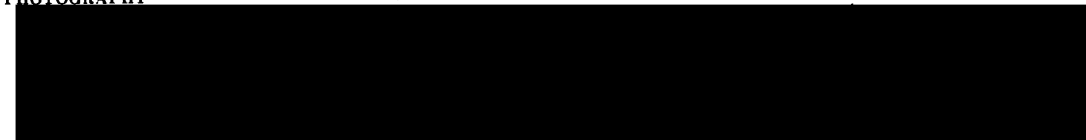
Flat-Trajectory Firing Range

Area P is a 1,850-foot firing range with 8 moving-targets.

REFERENCES

PHOTOGRAPHY

25X1D



MAPS OR CHARTS

US Air Target, Series 200, Sheet 0153-1HL, 3d ed, May 63 (SECRET)

US Air Target Chart, Series 200, Sheet 0153-2HL, 3d ed, Aug 63 (SECRET)

US Air Target Mosaic, Series 50, Sheet 0153-1.16MA 2d ed, Sep 63 (SECRET)

US Air Target Mosaic, Series 50, Sheet 0153-2.13MA, 2d ed, Jun 63 (SECRET)

DOCUMENTS

Army. DPIR 7-58, *Military Installations, Paldiski-Klooga Area, USSR*, 20 Mar 58 (TOP SECRET CHESS)

Army. PIB-TK-90-62, *Paldiski Army Barracks, Paldiski-Klooga, USSR*, 27 Jul 62 (TOP SECRET CHESS RUFF)

Army. PIB-TK-176-62, *Military Installation, Baltic MD, Klooga, USSR*, 31 Oct 62 (TOP SECRET CHESS RUFF)

REQUIREMENT

DIAAP-1-15-64 (partial answer)

NPIC PROJECT

11904 '64